## **EAST Search History**

| Ref<br># | Hits | Search Query                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | DBs                                                               | Default<br>Operator | Plurals | Time Stamp       |
|----------|------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------|---------------------|---------|------------------|
| L1       | . 22 | (("4482953") or ("4593391") or<br>("4639917") or ("4661953") or<br>("4755997") or ("4924382") or<br>("4970870") or ("5306995") or<br>("5321229") or ("5350140") or<br>("5369740")).PN.                                                                                                                                                                                                                                                                                                                                                                                         | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR .                | OFF     | 2007/01/18 18:00 |
| 1.2      | 21   | (("5378874") or ("5412291") or<br>("5442777") or ("5471380") or<br>("5533192") or ("5594663") or<br>("5611327") or ("5619614") or<br>("5647231") or ("5666282") or<br>("5685623")).PN.                                                                                                                                                                                                                                                                                                                                                                                         | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR ·                | OFF     | 2007/01/18 18:11 |
| L3       | 22   | (("5696676") or ("5710409") or<br>("5726424") or ("5746114") or<br>("5799281") or ("5818428") or<br>("5839097") or ("5875430") or<br>("5889669") or ("5914796") or<br>("5987105")).PN.                                                                                                                                                                                                                                                                                                                                                                                         | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | OFF     | 2007/01/18 18:24 |
| L4       | 22   | (("6055651") or ("6080972") or<br>("6121593") or ("6137095") or<br>("6198079") or ("6227181") or<br>("6252503") or ("6256378") or<br>("6281481") or ("6292186") or<br>("6316758")).PN.                                                                                                                                                                                                                                                                                                                                                                                         | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | OFF     | 2007/01/18 18:41 |
| L5       | 22   | (("6324659") or ("6336065") or<br>("6338148") or ("6338152") or<br>("6346692") or ("6380866") or<br>("6385497") or ("6389337") or<br>("6415023") or ("6437685") or<br>("6446357")).PN.                                                                                                                                                                                                                                                                                                                                                                                         | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | OFF     | 2007/01/18 18:44 |
| L6       | 81   | (("6449515") or ("646697.1") or ("6480753") or ("6483695") or ("6484274") or ("6502133") or ("4063083") or ("5043860") or ("5122893") or ("5711606") or ("5723846") or ("5723846") or ("5442344") or ("5359273") or ("5489168") or ("5870035") or ("5345230") or ("5442344") or ("4023887") or ("4001578") or ("4023887") or ("4259570") or ("4329684") or ("4572927") or ("4638443") or ("4631726") or ("4638299") or ("4634845") or ("4773032") or ("4868893") or ("4870264") or ("4907250") or ("4977394") or ("5065456") or ("5093879") or ("5212888") or ("5274673")).PN. | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | OFF     | 2007/01/18 18:51 |

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| L7  | 61     | (("5285375") or ("5483200") or ("5587795") or ("5627727") or ("5666274") or ("5701187") or ("5778550") or ("5784253") or ("5798520") or ("5861968") or ("5963145") or ("6218870") or ("5333801") or ("6356376") or ("6369924") or ("6462328") or ("6497368") or ("6528808") or ("6528808") or ("6717528") or ("6760688") or ("6812881") or ("6839563") or ("6919815") or ("20020070846") or ("20020105432") or ("20020184385") or ("20020190956")).PN. | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | OFF | 2007/01/18 19:03 |
|-----|--------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------|------|-----|------------------|
| L8  | 244950 | communicat\$4 adj4 data                                                                                                                                                                                                                                                                                                                                                                                                                                | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | ON  | 2007/01/18 19:28 |
| L9  | 1068   | 18 and frame same delimiter                                                                                                                                                                                                                                                                                                                                                                                                                            | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR . | ON  | 2007/01/18 19:30 |
| L10 | 432    | 19 and layer same communication                                                                                                                                                                                                                                                                                                                                                                                                                        | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | ON  | 2007/01/18 19:31 |
| L11 | 244    | l10 and data adj4 stream                                                                                                                                                                                                                                                                                                                                                                                                                               | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | ON  | 2007/01/18 19:31 |
| L12 | 151631 | "709"/\$.ccls. or "370"/\$.ccls.                                                                                                                                                                                                                                                                                                                                                                                                                       | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | ON  | 2007/01/18 19:32 |
| L13 | 196    | l12 and l11                                                                                                                                                                                                                                                                                                                                                                                                                                            | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | ON  | 2007/01/18 19:43 |

## **EAST Search History**

| L14 | 159 | l13 and @ad<="20030624"                                                                           | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/01/18 19:45     |
|-----|-----|---------------------------------------------------------------------------------------------------|-------------------------------------------------------------------|----|----|----------------------|
| L15 | 11  | l14 and (communication adj3 interface).ti,ab,clm.                                                 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/01/18 19:55<br> |
| L16 | 6   | physical adj3 layer and framing<br>adj3 layer and transport adj3 layer<br>and dispatch adj3 layer | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/01/18 19:57     |